| PTO/SB/17 | (12-04) |
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Date November 8, 2005

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|----------------|---|----------------------|------------------|
| HON | Effective on 12/08/2004. | 8 | Complete if Know |
| 32 | Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). | Application Number | 09/970,122 |
| EE TRANSMITTAL | | Filing Date | October 2, 2001 |
| | For FY 2005 | First Named Inventor | Chou, Hou-Pu |
| | | Examiner Name | Arun S. Phasge |
| • | Applicant claims small entity status. See 37 CFR 1.27 | Art Unit | 1753 |
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|---|------------------------------------|-------------------------------|----------------|--------------------------------------|----------------------------------|---|------------------------------------|
| TOTAL AMOUNT | OF PAYMENT | (\$) 65 | | Attorney Docket | No. 2017 | 4C-002510U | <u>s</u> |
| METHOD OF PA | YMENT (check | all that apply) | | | | - · · · · · · · · · · · · · · · · · · · | |
| Check (| Credit Card | Money Order | None | Other (ple | ease identify): | | |
| Deposit Account Deposit Account Number: 20-1430 Deposit Account Name: Townsend and Townsend and Crew LLP | | | | | | | nsend and Crew LLP |
| For the ab | ove-identified dep | oosit account, the D | Director is h | ereby authorized t | o: (check all t | hat apply) | |
| ⊠ Char | ge fee(s) indicate | d below | | Charg | ge fee(s) indic | ated below, exc | cept for the filing fee |
| Charg | e any additional i | fee(s) or underpayr I 1.17 | ments of fee | e(s) 🔽 | | | |
| under WARNING: Information information and author | n on this form may | y become public. Cr | edit card info | Credit ormation should no | t any overpay t be included o | | vide credit card |
| FEE CALCULAT | | | | | | | |
| 1. BASIC FILING | , SEARCH, AN | ID EXAMINATIO | N FEES | | | | |
| | | ING FEES Small Entity | SEA | RCH FEES Small Entity | | ATION FEES | |
| Application Ty | | \$) Fee (\$) | Fee (| (\$) Fee (\$) | <u>Fee (\$)</u> | | Fees Paid (\$) |
| Utility | 300 | 150 | 500 | 250 | 200 | 100 | |
| Design | 200 | 100 | 100 | 50 | 130 | 65 | |
| Plant | 200 | 100 | 300 | 150 | 160 | 80 | |
| Reissue | 300 | 150 | 500 | 250 | 600 | 300 | |
| Provisional | 200 | 100 | C | 0 | 0 | 0 | |
| 2. EXCESS CLA Fee Description Each claim over 2 Each independent Multiple depende | 20 or, for Reiss claim over 3 o | | | | | | Small Entity Fee (\$) Fee (\$) |
| Total Claims | Extra C | laims Fee (S | <u>Fe</u> | e Paid (\$) | | Dependent Cla | |
| | 0 or HP = | x if greater than 20 | = | | <u>Fee (\$</u> | <u>Fee P</u> | <u>'aid (\$)</u> |
| HP = highest number of total claims paid for, if greater than 20 Indep. Claims | | e Paid (\$) | | | | | |
| | 3 or HP = | | | | | | |
| HP = highest number of | • | s paid for, if greater th | nan 3 | | | • | |
| 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets - 100 = / 50 = (round up to a whole number) x = | | | | | | | |
| 4. OTHER FEE(S) Fees Paid (\$) | | | | Fees Paid (\$) | | | |
| Non-English Specification, \$130 fee (no small entity discount) | | | | | | | |
| Other: Tern | Other: Terminal Disclaimer 65 | | | | 65 | | |
| SUBMITTED BY | | | | | | | |
| Signature | Patul | Re | | Registration No. (Attorney/Agent) | 44,037 | Telephon | ne 303-571-4000 |

Name (Print/Type) Patrick M. Boucher



RMINAL DISCLAIMER TO OBVIATE A DOUBLE PATENTING **REJECTION OVER A PRIOR PATENT**

Docket Number (Optional) 20174C-002510US

In re Application of: Hou-Pu Chou Application No. 09/970,122

Filed: October 2, 2001

For: MICROFLUIDIC DEVICES AND METHODS OF USE

The owner,* California Institute of Technology, of 100 percent interest in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application, which would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. 154 and 173, as presently shortened by any terminal disclaimer, of pending application number 09/997,205. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and the prior patent are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns.

In making the above disclaimer, the owner does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 and 173 of the prior patent, as presently shortened by any terminal disclaimer, in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321, has all claims canceled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer.

| Check e | either | box : | 1 | or | 2 | below. | if | ap | oro | priate | |
|---------|--------|-------|---|----|---|--------|----|----|-----|--------|--|
| | | | | | | | | | | | |

| 1. 🔲 | For submissions on behalf of an organization (e.g., corporation, partnership, university, government agency, etc.), |
|------|---|
| | the undersigned is empowered to act on behalf of the organization. |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| $\sim \square$ | The undersigned is an attorney of record |
|----------------|--|
| 2 IXI | The undersigned is an attorney of record |

Date Signature Patrick M. Boucher (Reg. No. 44,037)

Typed or printed name

Terminal disclaimer fee under 37 CFR 1.20(d) is included.

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*Statement under 37 CFR 3.73(b) is required if terminal disclaimer is signed by the assignee (owner). Form PTO/SB/96 may be used for making this certification. See MPEP § 324.